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DATE MAILED: 05/17/2010

\$1810

08/17/2010

NOTICE OF ALLOWANCE AND FEE(S) DUE

29638 7590 05/17/2010 BANNER & WITCOFF, LTD. ATTORNEYS FOR CLIENT NO. 005222 10 S. WACKER DRIVE, 30TH FLOOR

CHICAGO IL 60606

nonprovisional

EXAMINER JAMA, ISAAK R PAPER NUMBER ARTHNIT 2617

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO 10/567.447 01/08/2007 Zak Doffman 005222.00415 9984 TITLE OF INVENTION: MOBILE MICRO-BAND INFORMATION DISTRIBUTION

APPLN, TYPE SMALL ENTITY ISSUE FEE DUE PUBLICATION FEE DUE PREV. PAID ISSUE FEE TOTAL FEE(S) DUE DATE DUE \$300

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth tions	g the Patent, serwise in Bl	advance of ock 1, by (rders and notification a) specifying a new o	of n	naintenance fees w pondence address;	ill be and/or	mailed to the current (b) indicating a sepa	correspondence ad ate "FEE ADDRE	dress as SS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
29638 7590 05/17/2010 BANNER & WITCOFF, LTD. ATTORNEYS FOR CLIENT NO. 005222 10 S. WACKER DRIVE, 30TH FLOOR					Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmita is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (5/1) 273-2888, on the date indicated below					
CHICAGO, IL 6	00606								(Deposite	r's name)
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					ᆫ					(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVENT		ATTORNEY DOCKET NO.		CONFIRMATION	NO.	
10/567,447 TITLE OF INVENTION	01/08/2007 : MOBILE MICRO-BA	ND INFORM	IATION DI	Zak Doffman STRIBUTION				005222.00415	9984	
APPLN, TYPE	SMALL ENTITY	ISSUE FE	E DUE	PUBLICATION FEE I	OUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE	3
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JAMA, I		261		455-566000						
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DATA less an assignce is ident h in 37 CFR 3.11. Comp	nge of Corres 'Indication for the ded. Use of a General TO BE PRI	pondence orm Customer	(1) the names of to agents OR, alter (2) the name of a registered attorney. 2 registered patent listed, no name with the PATENT (print of the patent).	up to rnativ single y or a t attor ill be or typ the pa	e firm (having as a agent) and the name meys or agents. If a printed. ee) atent. If an assigne assignment.	memb es of up to nam	er a 2o to e is 3	cument has been f	iled for
Please check the appropr	iate assignee category or	categories (w	vill not be pr	inted on the patent):	۵	Individual Co	rporati	on or other private gro	up entity Gove	rnment
☐ Issue Fee ☐ Publication Fee (No small entity discount permitted)				th, Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).						
	s SMALL ENTITY state	s. See 37 CF						TITY status. See 37 CI		party in
NOTE: The Issue Fee an interest as shown by the	records of the United Sta	tes Patent and	i Trademark	Office.	an U	ж аррисан, а теде	milul è	morney or agent; of th	assignee or other	party III
Authorized Signature			Date							
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10/567,447	01/08/2007	Zak Doffman	005222.00415	9984
29638 7.	590 05/17/2010		EXAM	UNER
BANNER & WI	TCOFF, LTD.	JAMA, JSAAK R		
ATTORNEYS FOR CLIENT NO. 005222			ART UNIT	PAPER NUMBER
10 S. WACKER DRIVE, 30TH FLOOR CHICAGO, IL 60606			2617 DATE MAILED: 05/17/201	0

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 226 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 226 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Application No. Applicant(s) 10/567,447 DOFFMAN, ZAK Notice of Allowability Examiner Art Unit ISAAK R. JAMA 2617 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 05/04/2010. 2. The allowed claim(s) is/are 1-6, 8-12 and 14-27, now renumbered 1-25. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) 🔲 All b) Some* c) None of the:

1. T Certified copies of the priority documents have been received.

2. Certified copies of the priority documents have been re 3. Copies of the certified copies of the priority documents International Bureau (PCT Rule 17.2(a)). * Certified copies not received: ———————————————————————————————————	ceived in Application No have been received in this national stage application from the					
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this conted below. Failure to timely comply will result in ABANDONMENT of THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.						
 A SUBSTITUTE OATH OR DECLARATION must be submitted. No INFORMAL PATENT APPLICATION (PTO-152) which gives reaso 						
i. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying inclicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). □ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. Notice of Informal Patent Application 6. Interview Summary (PTO-413), Paper No./Mail Date					

U.S. Patent and Trademark Office		

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DETAILED ACTION

EXAMINER'S AMENDMENT

- An examiner's amendment to the record appears below. Should the changes
 and/or additions be unacceptable to applicant, an amendment may be filed as provided
 by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be
 submitted no later than the payment of the issue fee.
- Authorization for this examiner's amendment was given in a telephone interview with Applicant's counsel Mr. Ashok K. Mannava (Reg. # 45,301) on 05/04/2010.
- 3 The claims are amended as follows:

In claim 1, line 14, the word "and" has been deleted. On line 18, the phrase "for translating" has been deleted, and — and instructing the first or second application to translate — has been inserted. After line 21, — (iv) displaying information based on said received and decoded unique short codes; and

- (v) instructing said application based on said administrative short codes. has been inserted.
- In claim 6, on line 3, "(iv)" has been deleted and on line 8, "(v)" has been deleted.
 On line 11, "(vi)" has been deleted, and on line 13, "(vii)" has been deleted.
- 5. In claim 10, on line 25, -- a listing of -- has been inserted. On lines 26, -- and used to instruct the first or second application to translate -- has been inserted; and on line 26, "for translating" has been deleted.
- 6. In claim 19, in line 13, -- the administrative short codes are-- has been inserted.
- In claim 25, in line 13, -- the administrative short codes are-- has been inserted.

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8. In claim 27, in line 11, – and used to instruct the first or second application to translate – has been inserted; and on line 11. "for translating" has been deleted.

Allowable Subject Matter

- 10. Claims 1-6, 8-12 and 14-27 are allowed.
- 11. The prior art made of record and relied upon by the Examiner fails to teach or even suggest "A mobile terminal, comprising; a display screen; an input system for receiving user input; a wireless communications subsystem; a processor; memory storing computer executable instructions that, when executed by the processor, cause the mobile terminal to perform a method for retrieving data from a server, comprising: (i) loading a first or second local client executable application for decoding a coded short text messaging system message; (ii) receiving the coded short text messaging system message from a content provider via the wireless communications subsystem, wherein the coded short text messaging system message comprises compressed data; and (iii) decoding, by the first or second local client executable application, the received short text messaging system message using a set of short codes that comprises short codes unique to the first or second application and instruct the first or second application to translate at least a portion of the received short text messaging system message into a human understandable format, and administrative short codes that are consistent for the first and second applications and used to instruct the first or second application; (iv) displaying information based on said received and decoded unique short codes; and (v) instructing said application based on said administrative short codes." recited in independent claims 1, 19, 25 and 27.

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12. Dependent claims 2-6 and 8-9 depend on allowed base claim 1; claims 20-24 depend on allowed base claim 19, and claim 26 depends on allowed base claim 25, thus, these claims are also allowed.

- 13. In addition, the prior art made of record and relied upon by the Examiner fails to teach or even suggest "A computer readable medium storing first and second client applications in the form of computer executable instructions that, when executed, cause a mobile terminal to perform a method for receiving information relating to a selected topic, comprising: (i) querying a user of the mobile terminal to select one of a push or pull mode of operation; (ii) when the user selects the push mode of operation:
- displaying a plurality of menus to allow the user to identify desired information to remain updated, to identify one or more criteria specifying how often to receive updates, and to identify a number of prepaid messages;
- b. generating a coded short text messaging system message based on the user's selection of the push mode of operation, and further based on the user's selections regarding desired information, criteria, and number of prepaid messages, wherein the generating of the coded short text messaging system message comprises translating a short text messaging system message that is in a human understandable format into a coded data format not understandable to the user of the mobile terminal; and
- c. outputting the short text messaging system message for sending to a content provider associated with the first or second client applications via a wireless telecommunications network; (iii) receiving a coded short text messaging system response message from the content provider via the wireless telecommunications

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network, wherein the coded short text messaging system response message comprises compressed data; (iv) decoding, by the first or second client application, the received short text messaging system response message using a listing of a set of short codes that comprises short codes unique to the first or second application and used to instruct the first or second application to translate at least a portion of the received short text messaging system message into human understandable information, and administrative short codes that are consistent for the first and second applications and used to instruct the first or second application; and (v) displaying the human understandable information on a display screen." As recited in independent claim 10.

 Dependent claims 11, 12 and 14-18 depend on allowed base claim 10; thus, these claims are also allowed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ISAAK R. JAMA whose telephone number is (571)270-5887. The examiner can normally be reached on Monday-Thursday; 4-10.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lester G. Kincaid can be reached on (571) 272-7922. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/IRJ/

/NICK CORSARO/

Supervisory Patent Examiner, Art Unit 2617